

3D GEOMODEL SERIES ROCKLEA INLIER 2016



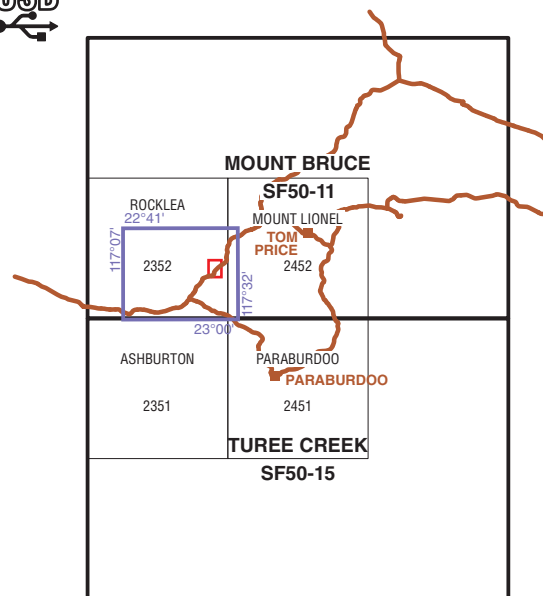
EXPLORATION
INCENTIVE SCHEME



MOUNT
BRUCE
SF 50-11

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2015



Data coverage, 1:100 000 map sheets:

ASHBURTON (2351)
MOUNT LIONEL (2452)
PARABURDOO (2451)
ROCKLEA (2352)

- 3D model coverage
- Project area

This product complements publications by Haest et al. (2012a, 2012b) comprises of both 3D data and 2D data. 3D data are assembled for viewing in Geoscience ANALYST (supplied on this USB), and are also supplied as a GOCAD project file.

3D datasets featured:

Geology

- 1:250 000 Surface Geology
- 1:100 000 Channel Iron Deposit
- Channel outline
- Drill hole logs

Geophysics

- Gravity and magnetic grid files
- Radiometric grid files

Remotely sensed information

- Advanced Spaceborne Thermal Emission and Reflection Radiometer (ASTER)
- Airborne Multispectral Scanner (AMS) data
- Digital elevation model from Shuttle Radar Topography Mission (SRTM)

2D datasets featured:

Geology

- 1:100 000 surface geology
- 1:500 000 interpreted bedrock geology
- 1:500 000 tectonic units
- GSWA field observation sites and information (WAROX)
- Geochemistry sample sites and information

Geophysics

- Gravity
- Aeromagnetic imagery
- Ternary radiometric imagery

Mineralization and exploration

- Mines and mineral deposits (MINEDEX)

Topography

- Townsites and coastline
- 1:500 000 roads

Remotely sensed information

- Advanced Spaceborne Thermal Emission and Reflection Radiometer (ASTER)
- Digital elevation model from Shuttle Radar Topography Mission (SRTM)

Important information for customers

This package contains the 3D viewing software Geoscience Analyst. This software runs as a 64-bit application in the Microsoft Windows 7, 8, or 10 environment only.

Minimum requirements to run this software include a computer with a 64-bit processor and a modern graphics card or processor which supports at least OpenGL 2.0. Graphics card drivers should be updated to the latest versions available for your machine. At least 4GB of RAM is recommended for efficient operation.

Geoscience Analyst is the property of Mira Geoscience Ltd. Further information and technical support are available at www.mirageoscience.com.

Rocklea Inlier, 2016 — 3D Geomodel Series

Product available from First Floor counter, Mineral House, 100 Plain St, East Perth, WA 6004, AUSTRALIA. Order online at: <www.dmp.wa.gov.au/ebookshop>.

Enquiries to Email: bookshop@dmp.wa.gov.au; Phone: +61 8 9222 3459; Fax: +61 8 9222 3444.

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